## Rec'd PCT/PTO 0 1 AUG 2005

## DECLARATION AND POWER OF ATTORNEY U.S.A.

ORNEY ATTORNEYS DOCKET NO.

ALL PATENTS, INCLUDING DESIGN FOR APPLICATION BASED ON PCT; PARIS CONVENTION; NON PRIORITY; OR PROVISIONAL APPLICATIONS

P70329US0

102 104	As a below named inventor, I declare that my residence, post office address and citizenship are stated below next to my name, the information given herein is true, that I believe that I am the original, first and sole inventor (if only one name is listed at 201 below), or an original, first and joint inventor (if plural inventors are named below at 201-203, or on additional sheets attached hereto) of the subject matter which is claimed and for which patent is sought on the invention entitled:  IMMUNOGENIC POLYPEPTIDE ISOLATED FROM MYCOBACTERIUM AVIUM SUBSPECIES PARATUBERCULOSIS AND USES THEREOF									
22	which is described and claimed in: X PCT International Application No. PCT/NZ03/000125 filed							June 19, 2003		
							filed Decemb			
							Illed Decetific	761 20, 2004		
	I hambu alata the	A I have contained and understant	(if epplicable) and amend				ant referred to at	Wire.		
	I hereby state that I have reviewed and understand the contents of the above-identified specification, including the delims, as emended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.  I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:									
	Prior Foreign App	plication(s)			•		Priority Cla	beml		
	519667 New Zealand (Country)			19.		Yes				
	(Number)		(Country)	{Day/	Month/Year Filed)		L	No		
[2]	(Number)		(Country)	(Day)	(Day/Month/Year Filed)		Yes	No No		
	(Number) (Country)			(Day/Month/Year Filed)			L_J Yes	No.		
Н	,									
\$	I hereby claim the	e benefit under Title 35, United S	tates Code,§119(e) of any Uni	ited States provisional application(	s) listed below;					
Ш	Application No.		Filing Date	Applicati			Filing Date			
105	I hereby claim the benefit under Title 35, United States Code, §120 of any United States application (s) listed below end, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.55 which became available between the filing date of the prior application and the national or PCY International filing date of this application:									
Ц	(Ap	plication Serial No.)	<del></del>	(Filing Date)		(Status: paten	us: patented, pending, abandoned)			
PO	NER OF ATTOR	NEY: As a named inventor I	hereby appoint the followin	g attorneys (Registration No.)	to prosecute this ap	plication, rece	elve and act on I	nstructions from my agent.		
and (20,	transact all busin 640); ALLEN S. I	age in the Patent and Traden	nark Office connected ther R. SLOBASKY (26,421);	ewith. HARVEY B. JACOBSO JONATHAN L. SCHERER (2	ON JR. (20 851): JR	OHN CLARKE	E HO! MAN (22	769) MARVINR STERN		
Г	SEND CO	RRESPONDENCE TO: CI			DIRECT TELEP					
l			or Or	MPANY JACOBS			Docket No.) (2	Pocket No.) (202) 638-6666		
		PROFESSIONA 400 SE	DBSON HOLMAN L LIMITED LIABILITY CO EVENTH STREET, N.W. HINGTON, D.C. 20004				DESON HOLMAN L LIMITED LIABILITY COMPANY			
*7733	entorie) name m	uet include et least one unah	breviated first or middle na	eme						
	entor(s) name must include at least one unabbreviated first or middle in FULL NAME * IFAMILY NAME						E NAME			
П	OF INVENTOR	MURRAY		Alan						
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	POST OFFICE ADDRESS			Palmerston North	New Zeala					
П	FULL NAME *			GIVEN NAME		MIDDL	E NAME			
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8	CITIZENSHIP	Ontario		Canada			Canada			
17	POST OFFICE						COUNTRY	ZIP CODE		
11	ADDRESS			Ontario Can		Canada		NOB 150		
H	FULL NAME * OF INVENTOR	FAMILY NAME		GIVEN NAME	MIDDL	MIDDLE NAME				
203	CITIZENSHIP			STATE OR FOREIGN COUNTRY			OUNTRY OF CITIZENSHIP			
	POST OFFICE ADDRESS	POST OFFICE ADDRESS		CITY			COUNTRY	ZIP CODE		
I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under section 1001 of Title 18 of the United States Code; and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.										
SIC	GNATURE OF INVENTOR 2011 SIGNATURE O			F INVENTOR 202*	VATURE OF I	TURE OF INVENTOR 203*				
	<u>/X</u>	12 05	DAZE		E					
$\square'$	Additional invento	rs are named on separately r	numbered sheets attached	hereto.						

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## DECLARATION AND POWER OF ATTORNEY

U.S.A.

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ATTORNEYS' DOCKET NO.
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ALL PATENTS, INCLUDING DESIGN FOR APPLICATION BASED ON PCT; PARIS CONVENTION; NON PRIORITY; OR PROVISIONAL APPLICATIONS

As a below named inventor, I doctare that my residence, post office address and cilizenship are stated below next to my name, the information given herein is true, that I believe that I am the original, first and sole inventor (if plural inventors are named below at 201-203, or on additional sheets attoched hereto; of the subject matter which is claimed and for which patent is sought on the invention entitles.

102/101	IMMUNOGENIC POLYPEPTIDE ISOLATED FROM MYCOBACTERIUM AVIUM SUBSPECIES PARATUBERCULOSIS AND USES THEREOF											
9	which is described and claimed in: X PCT International Application No. PCT/NZ03/000125						filed	June 1	9, 2003			
ت	the attached specification X the specification in			cification in applicat	on in application Serial No.			filed		ber 20, 2004		
	(if applicable) and amended on											
	I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56. I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below at foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:  Prior Foreign Application(s)									nave also identified below any		
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	(Number)		(Cour	try)		(Day/	Month/Year File	ed)	_	Yes	No	
(03	(Number)		(Coun	try)		(Day/	Month/Year File	ed)		Yes	No C	
M	(Number)		(Coun	try:)	, ,	(Day/	Month/Year File	eď)	_	Yes	No	
401	t hereby claim the benefit under Title 35, United States Code,§119(e) of any United States provisional application(s) listed below.  Application No. Filing Date								B.			
I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this as disclosed in the prior United States application in the manner provided by the first paragraph of Title 35; United States Code, §112, I acknowledge the duty to disclose information patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international application:									information which is material to			
ш	(Application Serie	al No.)		(Filing Date)			(Status: paten	ted, pending,	abandoned)			
age R. S	nt, and transact a STERN (20,640) YER (31,409); Y	NEY: As a named inventor all business in the Patent an ALLEN S. MELSER (27,2 OON S. HAM (45,307) and	d Tradem 15); MICI NATHANI	ark Office ∞nne HAEL R. SLOBA EL A. HUMPHRII	cted therewith. HARVE SKY (26,421); JONAT	YB. J	ACOBSON, SCHERER	JR. (20,851 (29,851);	); JOHN CI IRWIN M	LARKE H AISENBE	OLMAN (22.769): MARVIN	
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ı		JAC	OBSO	N HOLMAN	groupe above							
	WASHING	MPANY JACO PROFESSIONAL LIMITED				DBSON HOLMAN B LIABILITY COMPANY						
*Inv	entor(s) name m	ust include at least one unat	breviated	first or middle na	me.		•					
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	FULL NAME * OF INVENTOR	FAMILY NAME			GIVEN NAME M			MIDDLE N	AME			
2	RESIDENCE & CITIZENSHIP	CITY		STATE OR FOREIGN COUNTRY			COUNTRY OF CITIZENSHIP					
20	POST OFFICE ADDRESS	POST OFFICE ADDRESS			спу		STAT	STATE OR COUNTRY		ZIP CODE		
thes	e statements we	all statements made herein re made with the knowledge Code; and that such willful fe	that willfu	il false statement	s and the like so made	are pu	ınishable by t	fine or impri	sonment or	believed to	to be true; and further that ler section 1001 of Title 18	
					FINNENTOR 202*	7	<u> </u>	SIGNATUR	E OF INVE	NTOR 20	3*	
DATE DATE FCD				0. 4.09 DATE								

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